Clinical Evaluation					
Disease Area	Title of Project	Project Leader	2003 Prioritization		projects
Cancer	Investigate biomarkers in human studies associated with risk of lung cancer, e.g., DNA adducts in buccal swabs - Joint evaluation with human studies	Roethig	Critical	ST	
CVD	NO1401 Accord Exercise Study	Unverdorben	Critical	ST Evaluation	Priority
	NO1402 Accord Endothelial Function Study	Unverdorben	Critical	ST Evaluation	Priority
COPD	NO1351 Exhaled breath measurements in humans	Major/Mendes	Critical	LT Evaluation	Priority
	Early Markers of Inflammation, Microarrays, COPD and CV (Willie felt that this should be in COPD as well as Functionally Specific)	Mendes	Critical	ST	
Repro					
ETS	Effect of acute ETS exposure on exercise performance	Unverdorben	Priority	LT Guidance	
	NO1154 ETS exposure & biomarkers of exposure in the TES	Lau	Priority	LT Evaluation	Priority
Det of Exposure			_		
PDG	NO1401 Accord Exercise Study	Roethig	Priority	ST	Priority
	NO1402 Accord Endothelial Function Study	Roethig	Priority	ST	Priority
Functionally Specific	Early Markers of Inflammation, Microarrays, COPD and CV	Mendes	Critical	ST	
	NO1337 Multi Center TES	Roethig	Critical	ST_	Critical
	Retention (Inhalate-Exhalate)	Feng	Critical	ST	
	Enzyme Induction	Roethig Sarkar	Critical Critical	ST ST	
	Broncho-cilliary clearance model	Mendes	Critical	ST	
	Review NCI studies for cancer biomarkers		Priority	ST	
	Population Exposure Study to Support PMS		Priority	ST	
	Nicotine Mass Balance Study	Feng	?	ST	

Global product development	Roethig	Critical	ST	
Quality & knowledge management system clinical evaluation	Kinser	Priority	ST	
Overall Reduction SCoR	Sarkar	Priority	ST	
Structure of Covariate biomarkers	Liang	Priority	ST	
Clinical models for development guidance	Roethig	Priority	ST	
TES 1 year follow-up study	Sarkar	Priority	ST	
Lung diagnostics in smokers, BAL, imaging, sputum cytology, bronchial biopsy, microarrays, mutation patterns	Roethig	Critical	LT	
Longitudinal Multidisease study including: Sputum, Cytology, Metabonomics, functional genomics, proteomics, various biomarkers, lung imaging, gum disease, osteoporosis, RA, Gastric ulcer, Markers of Susceptibility to COPD and Cancer	Roethig	Priority	LT	
NO1336 Simulation of the TES, Exposure model building	Nelson	Priority	LT	Priority
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